

# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FILING DATE TORNEY DOCKET NO. FIRST NAMED APPLICANT 35M1/0331 BEN J YORKS 12400 WILSHIRE BOULEVARD 3508 SEVENTH FLOOR LOS ANGELES CA 90025 PAPER NUMBER 03/31/97 ART UN

DATE MAILED:

### NOTICE OF ALLOWABILITY

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PART I.	
	~ no 7,8, 9 S. led 11/6/96, 12/23/96/, 9/1/13
	ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
	ance And Issue Fee Due or other appropriate communication will be sent in due
pourse.	•
3. The allowed claims are 1-21 10-15	, ? 17-19
4. The drawings filed on	are acceptable.
<ol> <li>Acknowledgment is made of the claim for priorit received. [] been filed in parent application Serial I</li> </ol>	ly under 35 U.S.C. 119. The certified copy has [_] been received. {_} not been No, filed on
6. Note the attached Examiner's Amendment.	
7. Whote the attached Examiner Interview Summary Rec	cord, PTOL-413.
8. Mate the attached Examiner's Statement of Reason	
<ol> <li>Mote the attached NOTICE OF REFERENCES CITED</li> </ol>	D, PTO-892.
0. Mote the attached INFORMATION DISCLOSURE CI	
ART II.	
SHORTENED STATUTORY PERIOD FOR RESPONSE to	o comply with the requirements noted below is set to EXPIRE THREE MONTHS
ROM THE "DATE MAILED" indicated on this form, F	allure to timely comply will result in the ABANDONMENT of this application.
xtensions of time may be obtained under the provisions of	i 37 CFR 1.136(a).
.  Note the attached EXAMINER'S AMENDMENT or or declaration is deficient. A SUBSTITUTE OATH OR	NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath DECLARATION IS REQUIRED.
	ES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
a. Trawing informalities are indicated on the NO CORRECTION IS REQUIRED.	OTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.
<ul> <li>The proposed drawing correction filed on</li></ul>	has been approved by the examiner. CORRECTION IS
<ul> <li>Approved drawing corrections are described by REQUIRED.</li> </ul>	y the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
<ol> <li>Formal drawings are now REQUIRED.</li> </ol>	
ny roonana ta this letter should be to do to the owner.	
ny response to this letter should include in the upper r ND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF T	right hand corner, the following information from the NOTICE OF ALLOWANCE
TO 10002 FEE DOE. 1000E BATOTI HOWIDER, DATE OF T	THE HOTIOL OF ALLOWANCE, AND SERIAL NUMBER.
Itachments:	
Examiner's Amendment	Notice of Informal Application, PTO-152
Examiner Interview Summary Record. PTOL- 413	√Notice re Patent Drawings, PTO-948
Déasons for Allowance Notice of References Cited, PTO-892	_ Listing of Bonded Draftsmen
Notice of heterences Cited, PTO-892	_ Other



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## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

35M1/0331

BEN J YORKS
BLAKELY SOKOLOFF TAYLOR AND ZAFMAN
12400 WILSHIRE BOULEVARD
SEVENTH FLOOR
LOS ANGELES CA 90025

APPLICATION NO.	FILING DATE	TOTAL	TOTAL CLAIMS		EXAMINER AND GROUP ART UNIT		
08/746,132	11/06/96	011	COMLEY,	£	3508	03/31/97	
First Named							
Applicant III-IIVI ,		RALPH					

TITLE OF

INVENTION FASTENER

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE	
3	003471.P010	411-043.00	0 L32	UTILITY	YES	\$645.00	06/30/97	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

#### HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
  If the SMALL ENTITY is shown as yes, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statementof Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "6b" of Part B should be completed.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communication prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

3. PATENT AND TRADEMARK OFFICE COPY

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Serial Number: 08/746,132

Art Unit: 3508

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Ben J. Yorks on 03/25/97.

2. The application has been amended as follows:

In claim 1, line 19 "with a drill that has a diameter" has been changed to --a drill bit that has a diameter--.

In claim 10, lime 1 "said drill has a" has been changed to --said drill bit has a--.

In claim 12, line 15 "with a drill that has a diameter" has been changed to -a drill bit that has a diameter--.

In claim 15, line 16 "with a drill." has been changed to --with a drill bit that has a diameter larger than a diameter of said conical shaped head.--

In claim 18, line 1 "said drill has a" has been changed to --said drill bit has a--.

Claim 16 has been cancelled.

1. The primary reason for allowance of the claims is the prior art of record does not teach nor does any combination thereof fairly suggest a method for creating a hole for a permanent fastener and coupling adjacent workpieces through providing a temporary fastener with a conical shaped head in the

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workpieces and drilling the head with a drill that has a diameter which is greater than the conical shaped head. In the examiner's opinion, it would not have been obvious to a person of ordinary skill in the art given the prior art of record to utilize the method stated above.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fredrick C. Conley whose telephone number is (703) 308-7468.

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F.C.

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March 28, 1997

RODNEY M. LINDSEY PRIMARY EXAMINER ART UNIT 358

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